Appendix A
Performance Measures For Illicit Connections/Illicit Discharges

A.1   TRAINING

Provide annual training for all municipal personnel involved in IC/ID and spill response activities.

A.2   FIELD SURVEYS

Conduct field investigations of the municipal storm drain system as described in Section 3 to identify sources of non-stormwater discharges.

- Survey the storm drain system and make observations. Record observed or suspected dry weather flows.

- Determine the type of flow and try to trace the flow to its source by following storm drain maps, inspecting manholes, and making surface observations.

During the term of the permit, tabulate the following on an annual basis:

- Length of open channel screened for illicit connections.

- Length of underground storm drain screened for illicit connections.

- Number of illicit connections / discharges calls and reports

- Number of illicit connections / discharges investigated.

- Number of illicit connections that conveyed exempt discharges or NPDES permitted.

- Number of illicit connections that illicit discharges that were terminated.

- Number of illicit connections that were removed.

- Number of illicit connections that resulted in enforcement action.

- Number of illicit discharges that were discontinued/cleaned up and the source was identified.

- Number of illicit discharges that were cleaned up and the source was not identified.

- Number of illicit discharges that resulted in no evidence of discharge.

- Number of illicit discharges that were determined to be conditionally exempt.

- Number of illicit discharges that resulted in enforcement action.

A.3   SPILL RESPONSE

Implement a spill response program as described in the model program.

- Train all designated spill response agencies in existing spill response and clean-up programs and coordinate illicit discharge programs with neighboring jurisdictions.

- Encourage the use of appropriate spill notification programs.

A.4 PUBLIC REPORTING

Develop an information tracking system for the following:

- Document and compile data on IC/ID inspection, enforcement, and public education activities for an annual report.

- Document and compile data on spill response, enforcement, and public education activities for an annual report.

- Develop a tracking system designed to identify and prioritize target areas for proactive investigations.

- Mapping illicit connections and illicit discharges.